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U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO. PARA.002C3

APPLICATION NO. Unknown

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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APPLICANT . Lilip Lau, et al.

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EXAMINE INITIAL	e TF	DOCUMENT NUMBER	DATE	NAME	CL	ASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
SG	1.	4,536,893	08-27-1985	Рапачісіпі				
	2.	4,936,857	06-26-1990	Kulik				
	3.	4,957,477	09-18-1990	Lundbäck				
	4.	5,131,905	07-21-1992	Groaters				
	5.	5,256,132	10-26-1993	Snyders				
	6.	5,558,617	09-24-1996	Heilman, et al.				
	7.	5,582,616	12-10-1996	Bolduc, et al.				
	8.	5,702,343	12-30-1997	Alferness				
	9.	5,713,954	02-03-1998	Roenberg, et al.				
	10.	5,749,839	05-12-1998	Kovacs				
	11.	5,800,528	09-01-1998	Lederman, et al.				
	12.	5,848,962	12-15-1998	Feindt,et al.				
	13.	5,910,124	06-08-1999	Rubin				
	14.	5,957,977	09-28-1999	Melvin				
	15.	5,961,440	10-05-1999	Schweich, Jr., et al.				
	16.	5,976,069	11-02-1999	Navia, et al.				
	17.	6,024,096	02-15-2000	Buckberg			-	
	18.	6,045,497	04-04-2000	Schweich, Jr., et al.				
	19.	6,050,936	04-18-2000	Schweich, Jr., et al.				
	20.	6,059,715	05-09-2000	Schweich, J., et al.			-	
	21.	6,077,214	06-20-2000	Mortier, et al.			+	
	22.	6,077,218	06-20-2000	Alferness				
	23.	6,085,754	07-11-2000	Alfemess, et al.				
	24.	6,123,662	09-26-2000	Afferness, et al.		\dashv		
	25.	6,126,590	10/03/2000	Afferness			_	
SG	26.	6,183,411 B1	02/06/2001	Mortier, et al.	\dashv		_	

EXAMINER	/Samuel_Gilbert/ (06/16/2006)	DATE CONSIDERED
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FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO. PARA.002C3

APPLICATION NO.
Unknown

INFORMATION DISCLOSURE STATEMENT
BY APPLICANT

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EXAMI INITI	NE PE	7&	HAN OCUMENT NUMBER	DATE	NAME	C	LASS	SUBCLA	ss	FILING DATE (IF APPROPRIATE)
SG		27.	6,076,013	06/13/2000	Brennan, et al.	\Box			ī	
		28.	6,125,852	10/03/2000	Stevens, et al.	П			П	7
		29.	6,155,972	12/05/2000	Nauertz, et al.	П			П	
		30.	6,162,168	12/19/2000	Schweich, Jr., et al.	П			П	
		31.	6,165,119	12/26/2000	Schweich, Jr., et al.	Π			\exists	
		32.	6,165,120	12/26/2000	Schweich, Jr., et al.	Τ			\exists	
		33.	6,165,121	12/26/2000	Alferness	T			\neg	
		34.	6,165,122	12/26/2000	Alferness	1				
		35.	US 6,169,922 B1	01/02/2001	Alfemess, et al.	Τ				•
		3 6.	US 6,174,279 B1	01/16/2001	Girard	T				
		37.	US 6,179,791 B1	01/30/2001	Krueger .	T				
		38.	US 6,190,408 B1	02/20/2001	Melvin	T				•
		39.	US 6,193,648 B1	02/27/2001	Krueger	T	T		7	· · · · · · · · · · · · · · · · · · ·
		40.	US 6,221,103 B1	04/24/2001	Metvin	t			1	
-		41.	US 6,224,540 B1	05/01/2001	Lederman, et al.	1			\dashv	
		42.	US 6,230,714 B1	05/15/2001	Alfemess, et al.	\dagger			\exists	
		43.	US 6,260,552 B1	07/17/2001	Mortier, et al.	\dagger	T			
		44.	US 6,261,222 B1	07/17/2001	Schweich, Jr., et al.	╁	\top	+	\dashv	
SG		45.	US 6,264,602 B1	07/24/2001	Mortier, et al.	H	T	+	ᅥ	

	FOREIGN PATENT DOCUMENTS									
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLA	ss	SUBCLASS		TRANSLATION		
INTERL					ļ	į		-	YES	NO
SG	46.	FR 2,527,435	02-02-1983	France				7		
SG	47.	WO 98/03213	01-28-1999	PCT						
SG	48.	WO 98/58598	12-30-1998	Germany			7	\exists		
SG	49.	WO 99/30647	06-24-1999	PCT						1
SG	50.	WO 00/02500	01-20-2000	РСТ				寸		

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7	FOREIGN PATENT DOCUMENTS							
EXAMINE	沙 TRV	TRUNE DOCUMENT NUMBER DATE		COUNTRY	CLASS	SUBCLASS	TRANSLATION	
INITIAL							YES	NO
SG	51.	WO 00/06026	02-10-2000	PCT				
	52.	WO 00/06027	02-10-2000	РСТ				
1	53.	WO 00/06028	02-10-2000	РСТ				
	54.	WO 00/16700	03-30-2000	РСТ				
1	55.	WO 99/53977	10-28-1999	PCT				
SG	56.	WO 01/50981 A1	07/19/2001	WIPO				

EXAMINER INITIAL		OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)
	67.	Alaim Serpentian, M.D., Ph.D., at al, Dynamia Cardiamysplesy at Seven Veers, The Isumal of Theresis and Cardian equals Surgery, Volume 100, Number 1.
SG	58.	Eli R. Capouya, M.D., et al., Girdling Effect of Nonstimulated Cardiomyoplasty on left Ventricular Function, The Society of Thoracic Surgeons, 1993;56:867-71.
	60.	G. H. Frezion M.D. and Timethy J. Myore, SG, Left Ventricular Assist System as a Bridge to Myocardial Resevery, The Society of Thornelia Surguence, 68: 734-41.
SG	60.	Joong Hwan Oh, M.D., et al, Mechanisms of Dynamic Cardiomyoplasty: Current Concepts, <u>J. Card Surg</u> , 1996: 11:194-199.
	61.	Howard R. levin, M.D., et al., Reversal of Chronic Ventricular Dilation in Patients With End-Stage Cardiomyopathy by Prolonged Mechanical Unloading, Circulation, Volume 91, No. 11, June 1995.
	62.	David A. Kass, M.D., et al., Reverse Remodeling From Cardiomyoplasty in Human Heart Failure, Circulation, Volume 91, No. 9, May 1, 1995.
	63.	Vinay Badhwar, et al., Power Generation From Four Skeletal Muscle Configurations, Design Implications for a Muscle Powered Cardiac Assist Device, ASAIC Journal, 1997: 43: M651-M657.
	64.	Ray CJ. Chiu, Using Skeletal Muscle for Cardiac Assistance, Scientific American, November/December 1994.
SG	65.	CARDIAC BINDING IN EXPERIMENTAL HEART FAILURE, Mikhail Vaynblat, MD, et al., 1997 by The Society of Thoracic Surgeons, Pages 81-85.
	6B	THE EFFECTS OF PROSTHETIC CARRIAC BINDING AND ADVALANC CARRIANVORLASTY IN A MODEL OF DILATED CARRIAD MYRATHY, Joseph Hwan Oh. MD, et al., The Journal of Thoracic Cardiovascular Surgery Volume 116, Number 1, Pages 148-153.
SG	67.	PASSIVE VENTRICULAR CONSTRAINT AMENDS THE COURSE OF HEART FAILURE: A STUDY IN AN OVINE MODEL OF DILATED CARDIOMYOPATHY, J.M. Power, et al., <u>Cardiovascular Research</u> 44 (1999) 549-555.
	68.	GIRDLING EFFECT ON NONSTIMULATED CARDIOMYOPLASTY ON LEFT VENTRICULAR FUNCTION, Eli R. Capouya, M.D., et al. 1993 by the Society of Thoracic Surgeons, Pages 867-871.
	69.	PASSIVE EPICARDIAL CONTAINMENT PREVENTS VENTRICULAR REMODELING IN HEART FAILURE, Pervaiz A. Chaudry, M.D., et al, 2000 by The Society of Thoracic Surgeons, Pages 1275-1280.
	70.	PASSIVE VENTRICULAR CONSTRAINT FOR THE TREATMENT OF CONGESTIVE HEART FAILURE, Mehmet C. Oz, MD, 2001 by The Society of Thoracic Surgeons, Pages S185-187.
SG	71.	VENTRICULAR CONTAINMENT AS AN ADJUNCTIVE PROCEDURE IN ISCHEMIC CARDIOMYOPATHY: EARLY RESULTS, Jai S. Raman, et al., Ann (Thorac Surg 2000;70:1124-6).
	72.	CANDIOTHONACIC SUNGERT, SUNGICAL FORUM, Pages 140-140

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EXAMINER /Samuel Gilbert/ (06/16/2006)

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